Manhole Inspection Summary M				anhole # S11S022MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 11	IS Node: <b>022</b>	Status: Found		Insp Date: 3/28/08 8:57 AM			
Incomplete Cor	mments			Crew: <b>wj,dh</b> Inspector: <b>wjenkins</b> Firm: <b>PER</b>			
Location	Address: 3220 Wilkins AV			Cross Street: S Caton AV			
Manhole	Type: <b>Inline</b>	Location: Grass		Ground Conditions: <b>Dry</b>			
	☐ Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>			
Comments							
Cover	Shape: Circular	Diameter: 32	(in.) Leng	th: 0 (in.) Dist A/B Grade: 8 (in.)			
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron			
Properties:	☐ Bolted ✓ Vent	ed	☐ Water T	ight Insert			
Frame	Offset: 5 (in.)	Condition: 🗸 Sound	I ☐ Crac	kedLeaks			
Chimney / Fra	me Adjustment	Exists Material: Bric	k	☐ Parged Height: <b>6</b> (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortai	r 🗌 Roots	<b>☑</b> Wall			
Corbel	Material: Precast C	oncrete Parge	ed Type:	: Concentric/Eccentric			
Condition:	Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	<b>Circular</b> Di	ameter: <b>42</b> (in.) Leng	gth: <b>0</b> (in.)	)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots 🗌 Wall			
Bench	✓ Exists Material:	Brick	☐ Parge	d			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks Debris			
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest	.5 ft. Azimuth: <b>0</b>			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	iorated Leaks Debris			
Steps	Count: 7 Missing	: <b>0</b> Corroded					
Surcharge	☐ Evidence Of Sur	charge Depth: <b>0</b> (	(ft.)	ve Surcharge Present			

## **Manhole Inspection Summary**

# Manhole # S11S\_\_022MH

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Location View



MH above grade



8 inch above grade

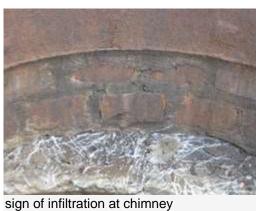
Defect 2



Top View



Defect 3



Defect 1



offset (5 inh)

### **Manhole Inspection Summary**

#### Manhole # S11S 022MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



7 O'Clock Inflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: **PVC** 

Invert Depth: 8.00 (ft.) Flow Characteristics: None

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: **PVC** 

Invert Depth: 8.00 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Dead End**Possible Illicit Connection